



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Akihiko KOGA et al.

Serial No.: 10/059,426

Filed: January 31, 2002

For: ROLE MANAGED COLLABORATIVE LEARNING SUPPORT  
SYSTEM AND METHOD

Group: 3714

Examiner: C. Harris

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR §1.97 & 1.98**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

April 22, 2005

Sir:

In the matter of the above-identified application, Applicants are submitting herewith the attached form equivalent to Form PTO-1449 for the Examiner's consideration.

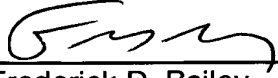
Copies of the references listed on the Form PTO-1449 were submitted concurrently with the application on January 31, 2002. Applicants are submitting this Information Disclosure Statement at the Examiner's request so that the reference are listed on a proper Form PTO-1449.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

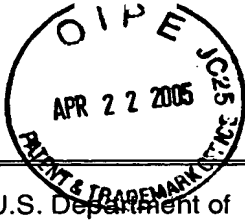
Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of Mattingly, Stanger & Malur, Deposit Account No. 50-1417 (referencing attorney docket no. 500.41128X00) please credit any excess fees to such deposit account.

Respectfully submitted,

MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.

  
\_\_\_\_\_  
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SHEET 1 OF 1

**FORM PTO-1449** U.S. Department of  
Commerce (Rev. 4/92) Patent and Trademark  
Office

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

ATTY. DOCKET NO.

**500.41128X00**

SERIAL NO.

**10/059,426**

APPLICANT

**Akihiko KOGA et al.**

FILING DATE

**January 31, 2002**

GROUP

**3714**

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT	
						YES	NO
	<b>JP-A-2000-99491</b>	<b>04-2000</b>	<b>Japan</b>				
	<b>JP-A-10-214022</b>	<b>08-1998</b>	<b>Japan</b>				

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

	<b>D. Suthers, et al., "Groupware for developing critical discussion skills" (CSCL95 Computer Supported Collaborative Learning, Lawrence Erlbaum associates, Inc., ISBN 0-8058-2243-7).</b>

EXAMINER

DATE CONSIDERED

**EXAMINER:** Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])